

10/7471690

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47820	(picture adj quality improv\$4 adj unit or image adj signal adj modulation adj unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:03
L2	18	1 and histogram adj analyzer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:22
L3	212	1 and (determin\$4 or detect\$4) adj brightness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:40
L4	16	2 and contrast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:06
L5	101	3 and contrast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:06
L6	2	2 and gamma adj (compensation or correction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:22
L7	31	3 and gamma adj (compensation or correction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:22

## EAST Search History

L8	2	2 and analyz\$4 near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:37
L17	2	3 and analyz\$4 near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:36
L18	2	3 and ((determin\$4 or detect\$4 ) adj brightness) near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:41
L19	5	3 and ((determin\$4 or detect\$4 ) adj brightness) with green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:41
L20	6	3 and analyz\$4 with green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:36
L21	6	19 or 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:39
L22	4	21 not 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:37

## EAST Search History

L23	3	22 not 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:37
L24	504982	lcd or liquid adj crystal adj display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:40
L25	1713	24 and ((determin\$4 or detect\$4) adj brightness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:40
L26	27	25 and ((determin\$4 or detect\$4 ) adj brightness) with green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:41
L27	9	26 and ((determin\$4 or detect\$4 ) adj brightness) near3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:43
L28	7	27 not 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:41
L29	22	26 not 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:41

## EAST Search History

L30	15	29 not 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 16:43
L31	3	(US-20050041002-\$ or US-20050140640-\$ or US-20050104837-\$).did.	US-PGPUB	OR	ON	2007/09/03 17:40
L32	1	31 and gamma adj compensation and timing adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 17:39
L33	1	31 and analyz\$4 near3 green	US-PGPUB	OR	ON	2007/09/03 17:41
L34	1	33 and gamma	US-PGPUB	OR	ON	2007/09/03 17:44
L35	1	34 and data adj processor	US-PGPUB	OR	ON	2007/09/03 17:44
L36	1	35 and contrast	US-PGPUB	OR	ON	2007/09/03 17:49
L37	1	36 and green	US-PGPUB	OR	ON	2007/09/03 17:54
L38	1	37 and timing adj controller	US-PGPUB	OR	ON	2007/09/03 18:01
L39	1	38 and synchroniz\$6	US-PGPUB	OR	ON	2007/09/03 18:07
L40	0	39 and average adj brightness	US-PGPUB	OR	ON	2007/09/03 18:07
L41	0	31 and average adj brightness	US-PGPUB	OR	ON	2007/09/03 18:09
L42	2	31 and average	US-PGPUB	OR	ON	2007/09/03 18:12